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native bird imported into or exported from the United States must enter or leave the United States at ports designated by the Secretary of Interior in $50\ \text{CFR}$ part $14.\ \text{The}$ ports presently designated are:

- (a) New York, New York,
- (b) Miami, Florida,
- (c) Chicago, Illinois,
- (d) San Francisco, California, (e) New Orleans, Louisiana,
- (f) Seattle, Washington,
- (g) Honolulu, Hawaii.

Permits to import or export at non-designated ports may be sought from the Secretary of Interior pursuant to subpart C, 50 CFR part 14.

§670.40 [Reserved]

Subpart J-Introduction of Non-Indigenous Plants and Animals

§ 670.41 Specific issuance criteria.

For purposes consistent with the Act, only the following plants and animals may be considered for a permit allowing their introduction into Antarctica:

- (a) Sledge dogs;
- (b) Domestic animals and plants; and
- (c) Laboratory animals and plants including viruses, bacteria, yeasts, and fungi.

Living non-indigenous species of birds shall not be introduced into Antarctica.

§670.42 Content of permit applications.

Applications for the importation of plants and animals into Antarctica must describe (a) the need for the plants or animals, (b) how the applicant will ensure that the plants or animals will not harmfully interfere with the natural system, and (c) how the plants or animals will be removed from Antarctica or destroyed after they have served their pur-

§ 670.43 Conditions of permits.

- (a) General. All permits allowing the introduction of non-indigenous plants and animals will require that the animal or plant be kept under controlled conditions to prevent harmful interference with the natural system and that after serving its purpose the plant or animal shall be removed from Antarctica or destroyed in a manner that protects the natural system of Antarctica.
- (b) Dogs. In addition to the requirements of paragraph (a) of this section, all dogs imported into Antarctica shall be inoculated against the following diseases:
 - (1) Distemper;
 - (2) Contagious canine hepatitis;
 - (3) Rabies; and
- (4) Leptospirosis (L. canicola and L. icterohaemorragicae).

Each dog shall be inoculated at least two months before importation, and a certificate of inoculation shall accompany each dog. No dog shall be allowed to run free in Antarc-

§670.44 [Reserved]

PART 671—WASTE REGULATION

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AUTHORITY: 16 U.S.C. 2405.

SOURCE: 58 FR 34719, June 29, 1993, unless otherwise noted.

Subpart A—Introduction

§671.1 Purpose of regulations.

The purposes of these regulations in part 671 are to protect the Antarctic environment and dependent and associated ecosystems, to preserve Antarctica's value as an area for the conduct of scientific research, and to implement the Antarctic Conservation Act of 1978, Public Law 95-541, consistent with the provisions of the Protocol on Environmental Protection to the Antarctic Treaty, signed in Madrid, Spain, on October 4, 1991.

§671.2 Scope.

These regulations in part 671 apply to any U.S. citizen's use or release of a banned substance, designated pollutant or waste in Antarctica.

[58 FR 34719, June 29, 1993, as amended at 59 FR 37438, July 22, 1994]

§671.3 Definitions.

(a) Definitions. In this part:

Act means the Antarctic Conservation Act of 1978, Public Law 95-541, 92 Stat. 2048 (16 U.S.C. 2401 et seq.)

Antarctic hazardous waste means any waste consisting of or containing one or more designated pollutants.

Antarctica means the area south of 60 degrees south latitude.

Banned substance means any polychlorinated biphenyls (PCBs), non-sterile soil, polystyrene beads, plastic chips or similar loose polystyrene packing material, pesticides (other than those required for scientific, medical or hygiene purposes) or other substance designated as such under subpart E of this part.

Designated pollutant means any substance designated as such by the Director pursuant to subpart E of this part; any pesticide, radioactive substance, or substance consisting of or containing any chemical listed by source, generic or chemical name at 40 CFR 61.01, Table 116.4A of 40 CFR 116.4; subpart D of 40 CFR part 261, 40 CFR 302.4, part 355, and part 372; and any substance which exhibits a hazardous waste characteristic as defined in subparts B and C of 40 CFR part 261; but shall not include any banned substance.

Director means the Director of the National Science Foundation, or an officer or employee of the Foundation designated by the Director.

Incinerate or Incineration means the processing of material by mechanisms that (1) involve the control of combustion air and/or fuel so as to maintain adequate temperature for efficient combustion; (2) contain the combustion reaction in an enclosed device with sufficient residence time and mixing for complete processing; and (3) control

emission of gaseous or particulate combustion products.

Master permit means a permit issued to a federal agency, or its agents or contractors, or any other entity, covering activities conducted in connection with USAP or other group activities in Antarctica.

NSF or *Foundation* means the National Science Foundation.

Open burning means combustion of any material by means other than incineration.

 $\label{eq:permit} \textit{Permit} \ \ \text{means a permit issued pursuant to subpart C of this part.}$

Private permit means any permit other than a master permit.

Protocol means the Protocol on Environmental Protection to the Antarctic Treaty, signed by the United States in Madrid on October 4, 1991, and any and all Annexes thereto, as amended or supplemented from time to time.

Release means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, leaching, dumping, burying or disposing of a substance, whether intentionally or accidentally.

Station means McMurdo Station, Palmer Station, Amundsen-Scott South Pole Station and any other permanent USAP facility in Antarctica designed to accommodate at least 50 persons at any one time.

Substance means any gas, liquid, or solid, or mixture thereof, including biological material.

Treaty means the Antarctic Treaty signed in Washington, D.C., on December 1, 1959.

United States means the several States of the Union, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, Guam and the Trust Territory of the Pacific Islands, including the Federated States of Micronesia and the Commonwealth of the Northern Mariana Islands.

United States Antarctic Program or USAP means the United States national program in Antarctica.

U.S. citizen means any individual who is a citizen or national of the United States; any corporation, partnership, trust, association, or other legal entity existing or organized under the laws of